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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No.: 714-1.20 (IP - 15A)

JOHN MOON ET AL

Group No.: 2872

Serial No.: 10/661,031

Confirmation: 6760

Filed: September 12, 2003

EX A. LAVARIAS

Title: Diffraction Grating-based Encoded Micro-Particles

for Multiplexed Experiments

Commissioner of Patent P.O. Box 1450 Alexandria, VA 22313 MAILSTOP AF

Fax no. (571) 273-8300

RESPONSE TO FINAL REJECTION

Dear Sir:

This is a response to an Office Action mailed 1 June 2006. 1

I hereby certify that this correspondence is being transmitted via facsimile to the aforementioned fax no. on the date shown to the: Commissioner for Patents P.O. Box 1450, Alexandria, VA 22331-1450 - MAILSTOP AF.